

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22879

7590

10/05/2004

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400

EXAMINER	
TRAN, PHUOC	

PAPER NUMBER

ART UNIT

DATE MAILED: 10/05/2004

APPLICA	TION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/0	02.701	10/30/2001	Robert E. Sobol	10015227-1	2744

TITLE OF INVENTION: COLOR CORRECTION FOR A SCENE BASED ON THE DETECTION OF ARTIFICIAL ILLUMINATION IN THE SCENE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/05/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further correlated unless corrected be maintenance fee notifications	clow of directed outerwise.	atent, advance orde in Block 1, by (a)	ers and notifi specifying a		ss; and/or (b) indicating a sepa	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee(s) Transmittal.	of mailing can only be used for this certificate cannot be used for all paper, such as an assignment	or any other accompanying	
22879 759					ate of mailing or transmission.	
P O BOX 272400, 3 INTELLECTUAL I	CARD COMPANY 3404 E. HARMONY R PROPERTY ADMINI	OAD STRATION		I hereby certify that States Postal Service	ertificate of Mailing or Trans this Fee(s) Transmittal is being e with sufficient postage for fir lail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	g deposited with the United st class mail in an envelope above, or being facsimile
FORT COLLINS, C	CO 80527-2400					(Depositor's name)
						(Signature)
						(Date)
			IRST NAMED	DIVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE				10015227-1	2744
10/002,701	10/30/2001		Robert E			
TITLE OF INVENTION: CO	OLOR CORRECTION FOR	A SCENE BASEL	ON THE D	ETECTION OF ARTH ICH	L ILLUMINATION IN THE S	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370		\$300	\$1670	01/05/2005
EXAM	IINER	ART UNI	Т	CLASS-SUBCLASS		
TRAN,	PHUOC	2621		382-167000		
Address form PTO/SB/12 "Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required.	lence address (or Change of 22) attached. tion (or "Fee Address" Indica or more recent) attached. Us	Correspondence ation form e of a Customer	(1) the nation or agents (2) the nation registered 2 registered listed, no	ating on the patent front page mes of up to 3 registered po OR, alternatively, me of a single firm (having attorney or agent) and the red patent attorneys or agents mame will be printed.	as a member a 2atames of up to	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	an assignee is identified by 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app Γa substitute	ear on the patent. If an as	signee is identified below, the COUNTRY)	document has been filed for
Please check the appropriate	e assignee category or catego	ories (will not be pr	inted on the p	patent): 🗖 Individual 📮	Corporation or other private g	roup entity Government
4a. The following fee(s) are	enclosed:	46	. Payment of	` '		
Issue Fee				in the amount of the fee(s) i		
	small entity discount permits of Copies		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
Advance Order - # o	T Copies		Deposit Ac	count Number	(enclose an extra	copy of this form).
5. Change in Entity Status a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.	☐ b. Appli	cant is no longer claiming S	MALL ENTITY status. See 37	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) cords of the United States Pa	sue Fee and Publica will not be accepted tent and Trademark	tion Fee (if a d from anyor Office.	ny) or to re-apply any previ ne other than the applicant; a	ously paid issue fee to the application registered attorney or agent; or	cation identified above. the assignee or other party in
Typed or printed name Registration No						
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia, 2231,3	ion is required by 37 CFR 1. lity is governed by 35 U.S.6 upplication form to the USP is for reducing this burden, signia 22313-1450. DO NOT 1-1450.	311. The information of the control	on is required 1.14. This condepending to e Chief Infor COMPLETE	to obtain or retain a benefit of blection is estimated to take apon the individual case. Ar mation Officer, U.S. Patent D FORMS TO THIS ADDI	by the public which is to file (a 12 minutes to complete, includ by comments on the amount of and Trademark Office, U.S. De RESS. SEND TO: Commissiones as it displays a valid OMB control.	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/002,701	10/30/2001	Robert E. Sobol	10015227-1	2744	
22879	7590 10/05/2004		EXAM	INER	
HEWLETT PACKARD COMPANY			TRAN, I	TRAN, PHUOC	
P O BOX 27240	00, 3404 E. HARMONY	ROAD	ART UNIT	PAPER NUMBER	
INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400		ISTRATION	2621		
			DATE MAILED: 10/05/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 645 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 645 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATEN TS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,701	10/30/2001	Robert E. Sobol	10015227-1	2744
22879	7590 10/05/2004		EXAM	INER
HEWLETT PA	CKARD COMPANY		TRAN, I	PHUOC
	0, 3404 E. HARMONY		ART UNIT	PAPER NUMBER
	L PROPERTY ADMINI S, CO 80527-2400	ISTRATION	2621	
	•		DATE MAILED: 10/05/200	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

except a design of plant patent.	
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.